

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

1315 W. 4th Avenue • Kennewick, Washington 99336-6018 • (509) 735-7581

June 26, 1996

Mr. James E. Rasmussen U.S. Department of Energy, Richland Operations P. O. Box 550 MSIN: A5-15 Richland, WA 99352

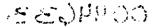
Mr. William T. Dixon Westinghouse Hanford Company P. O. Box 1970 MSIN: H6-21 Richland, WA 99352

Dear Messrs. Rasmussen and Dixon:

Re: Approval of Hanford Facility Interim Status Expansion

This letter is provided to resolve issues identified by U.S. Department of Energy, Richland Operations Office, in response to Mr. Dan Silver's letter dated May 1, 1995, regarding the requests for expansion of Hanford Facility treatment, storage, and/or disposal capacity. The Hanford Facility Dangerous Waste Part A Permit Application (Part A) Form 3s, which include the proposed expansions, are identified below:

- Liquid Effluent Retention Facility Part A, Form 3, Revision 0, submitted June 26, 1991. Included proposed addition of four new retention basins for storage of 242-A Evaporator process condensate. Associated Notice of Intent (NOI) was received January 1990.
- Waste Receiving and Processing (WRAP) Part A, Form 3, Revision 2, submitted November 4, 1994. Included proposed addition of new unit for characterizing and treating containers of solid mixed waste. Associated NOI was received June 1991.
- 222-S Laboratory Complex Part A, Form 3, Revision 1, submitted December 21, 1991. Included proposed expansion of tank storage and treatment capacity for liquid mixed waste generated from laboratory operations. Associated NOI was received November 1991.
- 241-Z Treatment and Storage Tanks Part A, Form 3, Revision 3, submitted June 24, 1992. Included proposed expansion of tank storage capacity for liquid mixed waste generated from Plutonium Finishing Plant operations. Associated NOI was received January 1992.



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- PUREX Plant Part A, Form 3, Revision 3, dated November 24, 1992. Included proposed expansion of tank storage capacity for liquid mixed waste generated from PUREX Plant operations. Associated NOI was received March 1992.
- 200 Area Effluent Treatment Facility (ETF) Part A, Form 3, Revision 1, submitted August 25, 1993. Included proposed expansion of tank and container storage and treatment capacity for liquid and solid mixed waste generated from ETF operations. Associated NOI was received March 1993.
- Double-Shell Tank System Part A, Form 3, Revision 6, submitted May 20, 1994. Included proposed addition of six new liquid mixed waste storage tanks. Associated NOI was received December 1993. (Note: the addition of the proposed new tanks was not made).
- 242-A Evaporator Part A, Form 3, Revision 6, submitted January 25, 1995. Included proposed expansion of tank storage capacity for liquid mixed waste resulting from evaporator operations. Associated NOI was received August 1994.
- WRAP Part A, Form 3, Revision 0, submitted January 25, 1995. Included proposed expansion of container storage and treatment capacity of mixed waste required to support the addition of WRAP Modules 1, 2A, and 2B. Associated NOI was received August 1994.

The Part A Form 3s identified above which include the proposed interim status expansions have been found to be complete and accurate. The Washington State Department of Ecology approves these documents as required by Washington Administrative Code 173-303-805(7)(a)(ii). This approval statement is limited to the specific revisions listed in this letter of the Form 3s of the Hanford Facility Part A Permit Application. Subsequent revisions will be processed separately.

If you have any questions, please call me at (509) 736-3016.

Sincerely,

Moses Jaraysi, Unit Supervisor

Permitting Team Leader Nuclear Waste Program

MJ:mf

cc:

Clifford Clark, USDOE Doug Sherwood, EPA Roger Bowman, WHC

Sue Price, WHC
Joel Williams Jr., WHC
Administrative Records, H6-08